

92327

92327B/51 BELGOROD CON MAT 10.11.77-SU-544521 (08.04.79) C04b-15/08 Mixt. for filling worked-out mines - contg. slaked lime, ground calcined clay, and ore enrichment process waste	102 BELG= 10.11.77 *SU -655-678	L(2-D1).	248
<p>Mechanically strong mixt. for filling worked-out under-ground mining cavities contains (in wt. %): slaked lime (I) 5-8, ground clay precalcined at 650-700 °C (II) 10-16 and waste of the ore enrichment processes (III) 76-85, Use of the waste (III) reduces the cost of the material and environmental pollution.</p> <p>A typical mixt. contg. (in wt. %): (I) 8, (II) 16 and (III) 76 gave a concrete developing after 28 and 60 days compressive strength of 7.4 and 12.80 MPa. (2pp124)</p>			

SU-655678